



# Monitoring System

**From the desk of DJ7KG (Georg)**

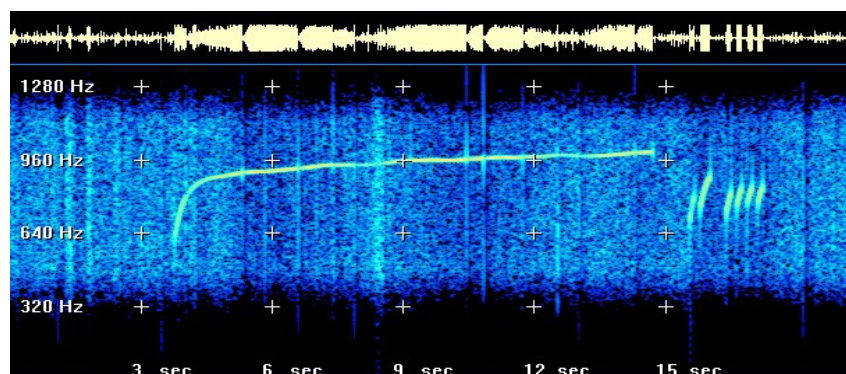
**Driftnet fishery buoys, transmitting  
in A1A (CW) on 10 m.**



## July 2017

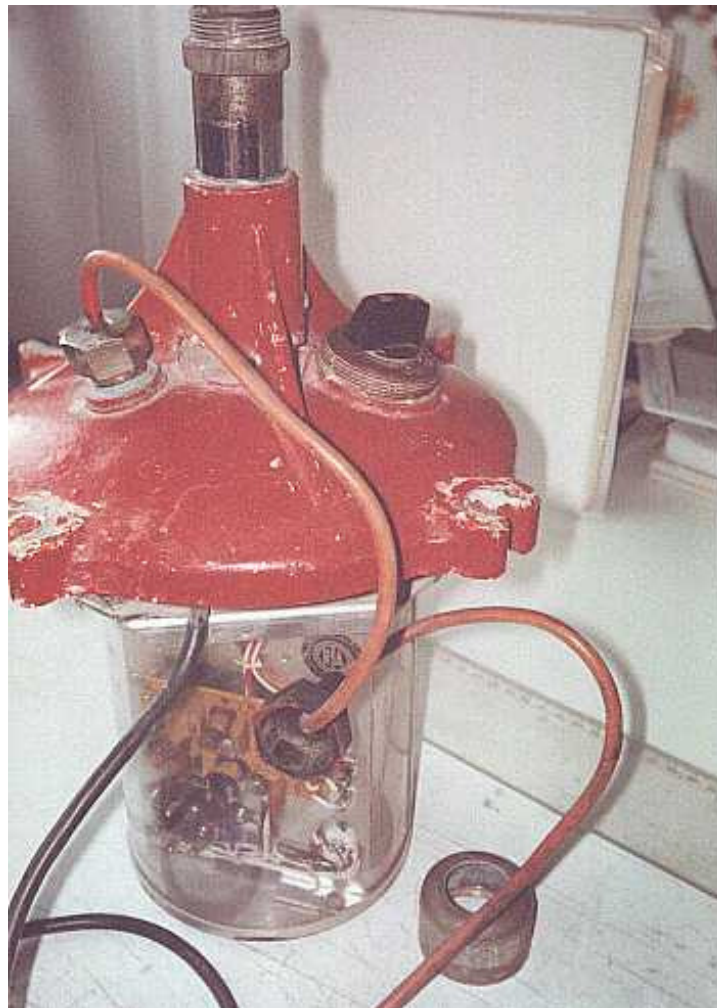
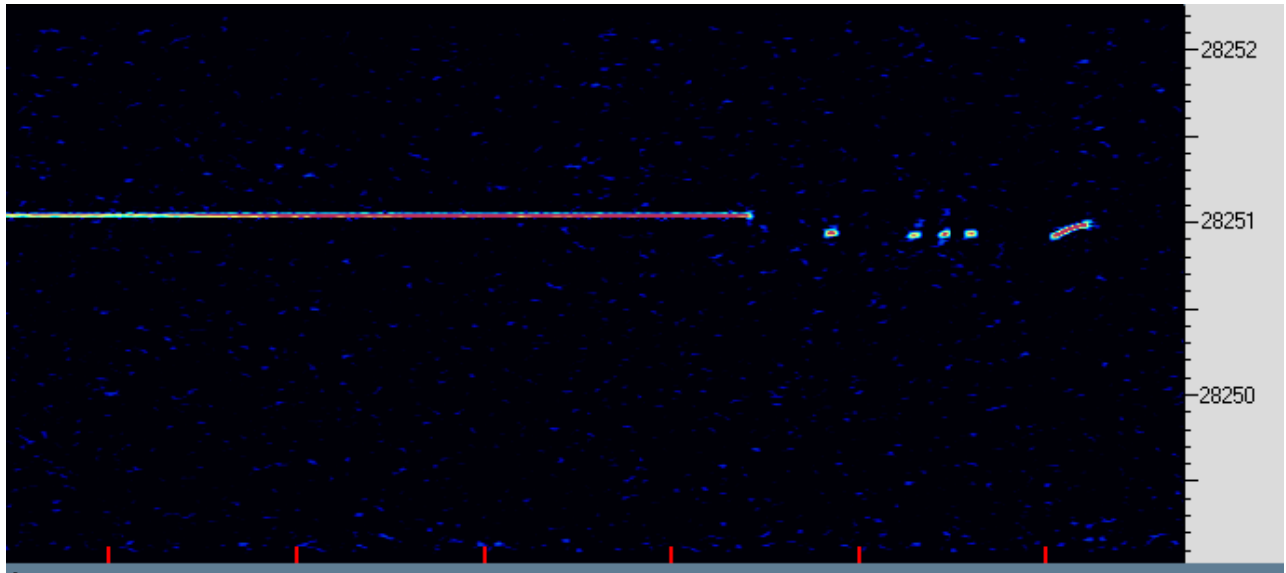
| Frequency | ID | Date       | UTC   | QTE      | Hrd by | Repeating   |
|-----------|----|------------|-------|----------|--------|-------------|
| 28.00490  | A  | 11.07.2017 | 19:34 | 160-220° | DJ7KG  |             |
| 28.01976  | EB | 23.07.2017 | 19:07 | 160-220° | DJ7KG  | every 1´40" |
| 28.02960  | AY | 12.07.2017 | 07:58 | 160-170° | DK2OM  | every 2´20" |
| 28.03440  | EI | 11.07.2017 | 19:43 | 160°     | DJ7KG  |             |
| 28.03950  | AY | 11.07.2017 | 19:07 | 160-220° | DJ7KG  | every 2´30" |
| 28.03980  | EB | 18.07.2017 | 19:17 | 160-180° | DK2OM  |             |
| 28.05103  | AH | 20.07.2017 | 08:38 | 160°     | DJ7KG  | every 1´42" |
| 28.07974  | CF | 18.07.2017 | 18:56 | 160-180° | DK2OM  | every 2´32" |
| 28.08160  | CM | 19.07.2017 | 12:41 | 130-170° | DJ7KG  | every 1´40" |
| 28.10120  | SP | 18.07.2017 | 19:16 | 180°     | DK2OM  |             |
| 28.10440  | D  | 12.07.2017 | 16:45 | 130-170° | DK2OM  | every 1´37" |
| 28.10975  | PT | 11.07.2017 | 19:40 | 140-220° | DJ7KG  | every 2´30" |
| 28.10980  | EB | 11.07.2017 | 19:37 | 160°     | DJ7KG  |             |
| 28.11960  | EZ | 23.07.2017 | 19:03 | 160-220° | DJ7KG  | every 2´30" |
| 28.11980  | EB | 23.07.2017 | 19:04 | 160-170° | DJ7KG  |             |
| 28.12134  | BN | 11.07.2017 | 19:04 | 160°     | DJ7KG  | every 1´40" |
| 28.12480  | DK | 18.07.2017 | 08:54 | 170-220  | DK2OM  |             |
| 28.12620  | MT | 11.07.2017 | 19:20 | 170-220° | DJ7KG  | every 1´40" |
| 28.12960  | PT | 18.07.2017 | 18:31 | 160-220° | DK2OM  | every 2´30" |
| 28.13450  | FO | 23.07.2017 | 19:02 | 160-220° | DJ7KG  | every 2´30" |
| 28.13492  | DK | 18.07.2017 | 18:32 | 160-220° | DK2OM  | every 1´45" |
| 28.14460  | EE | 19.07.2017 | 12:16 | 130-170° | DJ7KG  | every 1´35" |
| 28.14960  | AY | 11.07.2017 | 19:02 | 160-220° | DJ7KG  | every 2´30" |
| 28.14969  | CF | 18.07.2017 | 11:47 | 160-220° | DJ7KG  | every 2´32" |
| 28.14990  | AC | 11.07.2017 | 19:03 | 150-220° | DJ7KG  | every 2´26" |
| 28.14990  | EB | 08.07.2017 | 14:22 | 160-220° | DJ7KG  | every 1´35" |
| 28.15460  | DL | 19.07.2017 | 12:13 | 160-220° | DJ7KG  | every 2´30" |
| 28.15480  | SL | 18.07.2017 | 18:34 | 180°     | DK2OM  |             |
| 28.15644  | CN | 18.07.2017 | 18:33 | 140-180° | DK2OM  | every 1´42" |
| 28.16430  | PU | 18.07.2017 | 18:36 | 130-180° | DK2OM  |             |
| 28.16470  | DK | 18.07.2017 | 18:36 | 150-180° | DK2OM  | every 1´36" |
| 28.16480  | SK | 18.07.2017 | 19:14 | 180°     | DK2OM  |             |
| 28.16490  | CA | 18.07.2017 | 18:59 | 160-220° | DK2OM  | every 2´30" |
| 28.16620  | EI | 18.07.2017 | 18:58 | 170-180° | DK2OM  |             |
| 28.16640  | MT | 18.07.2017 | 17:34 | 140-220° | DJ7KG  | every 1´51" |
| 28.16650  | ME | 18.07.2017 | 18:37 | 180°     | DK2OM  |             |
| 28.16960  | FA | 23.07.2017 | 19:00 | 160-220° | DJ7KG  | every 1´40" |

| Frequency | ID | Date       | UTC   | QTE      | Hrd by | Repeating   |
|-----------|----|------------|-------|----------|--------|-------------|
| 28.17650  | MT | 18.07.2017 | 17:31 | 170°     | DJ7KG  | every 1'45" |
| 28.17960  | FA | 06.07.2017 | 15:38 | 160-220° | DJ7KG  | every 1'40" |
| 28.17980  | AB | 13.07.2017 | 07:57 | 160-220° | DJ7KG  | every 2'30" |
| 28.17990  | AC | 11.07.2017 | 19:00 | 160-220° | DJ7KG  | every 2'30" |
| 28.18460  | EI | 18.07.2017 | 19:13 | 160-220° | DK2OM  | every 1'45" |
| 28.18482  | CA | 07.07.2017 | 06:57 | 160°     | DJ7KG  | every 2'30" |
| 28.18660  | MT | 11.07.2017 | 19:16 | 170°     | DJ7KG  | every 1'30" |
| 28.18970  | AB | 03.07.2017 | 20:01 | 130-220° | DJ7KG  | every 2'30" |
| 28.18970  | CF | 18.07.2017 | 19:12 | 130-180° | DK2OM  | every 2'32" |
| 28.19490  | CA | 07.07.2017 | 20:33 | 160-220° | DJ7KG  | every 2'30" |
| 28.19960  | AB | 19.07.2017 | 15:38 | 160°     | DJ7KG  | every 2'30" |
| 28.19974  | AC | 03.07.2017 | 20:05 | 160°     | DJ7KG  | every 2'30" |
| 28.19980  | CF | 19.07.2017 | 15:36 | 160°     | DJ7KG  | every 2'30" |
| 28.20120  | BO | 18.07.2017 | 18:51 | 140-220° | DK2OM  | every 1'40" |
| 28.20150  | BW | 18.07.2017 | 07:11 | 160-220° | DJ7KG  |             |
| 28.20490  | CA | 18.07.2017 | 17:24 | 130-220° | DJ7KG  | every 2'30" |
| 28.20980  | CF | 18.07.2017 | 17:23 | 130-160° | DJ7KG  | every 2'32" |
| 28.20990  | AY | 18.07.2017 | 19:12 | 160-180° | DK2OM  | every 2'30" |
| 28.21487  | CA | 19.07.2017 | 19:53 | 160-220° | DJ7KG  | every 2'30" |
| 28.21930  | FA | 07.07.2017 | 07:00 | 130-220° | DJ7KG  | every 1'45" |
| 28.21961  | EB | 18.07.2017 | 18:40 | 160-220° | DK2OM  | every 1'45" |
| 28.21990  | AB | 19.07.2017 | 10:44 | 130-220° | DJ7KG  | every 2'30" |
| 28.21990  | CF | 07.07.2017 | 06:56 | 130-220° | DJ7KG  | every 2'32" |
| 28.22140  | MA | 20.07.2017 | 08:33 | 160-220° | DJ7KG  | every 1'30" |
| 28.22950  | DO | 06.07.2017 | 13:06 | 160-220° | DJ7KG  | every 2'30" |
| 28.23150  | CT | 19.07.2017 | 10:09 | 160°     | DJ7KG  | every 1'46" |
| 28.23450  | EE | 19.07.2017 | 16:53 | 130-160° | DJ7KG  | every 1'30" |
| 28.23490  | CA | 29.07.2017 | 19:43 | 160-220° | DJ7KG  | every 2'30" |
| 28.24120  | CT | 18.07.2017 | 19:11 | 160-220° | DK2OM  | every 1'50" |
| 28.24980  | FA | 18.07.2017 | 19:08 | 160-220° | DK2OM  | every 2'30" |
| 28.25950  | DP | 18.07.2017 | 10:39 | 160-220° | DJ7KG  | every 2'30" |
| 28.25960  | AY | 18.07.2017 | 19:07 | 160-180° | DK2OM  |             |
| 28.26163  | DL | 05.07.2017 | 20:36 | 160-220° | DJ7KG  | every 1'40" |
| 28.26960  | FA | 18.07.2017 | 16:31 | 160-220° | DJ7KG  | every 1'35" |
| 28.27150  | DL | 11.07.2017 | 20:18 | 160-220° | DJ7KG  | every 1'30" |
| 28.27490  | CA | 18.07.2017 | 18:49 | 130-220° | DK2OM  | every 2'30" |
| 28.27490  | EE | 20.07.2017 | 11:37 | 170-220° | DJ7KG  |             |
| 28.27850  | FA | 23.07.2017 | 12:53 | 160-220° | DJ7KG  | every 1'35" |
| 28.27970  | FK | 18.07.2017 | 10:37 | 160-220° | DJ7KG  | every 1'45" |
| 28.28140  | L  | 18.07.2017 | 16:29 | 160-220° | DJ7KG  |             |
| 28.28588  | CF | 18.07.2017 | 10:33 | 160-220° | DJ7KG  | every 1'45" |
| 28.28640  | C  | 18.07.2017 | 18:44 | 160-180° | DK2OM  |             |
| 28.28650  | DT | 18.07.2017 | 16:28 | 160-220° | DJ7KG  | every 1'40" |
| 28.28948  | FE | 18.07.2017 | 18:45 | 160-180° | DK2OM  | every 1'30" |
| 28.29195  | LC | 19.07.2017 | 16:14 | 150-220° | DJ7KG  | every 1'20" |
| 28.29980  | FK | 20.07.2017 | 08:29 | 160-220° | DJ7KG  | every 1'45" |
| 28.30120  | DL | 18.07.2017 | 18:46 | 160-180° | DK2OM  | every 1'40" |
| 28.30460  | EE | 19.07.2017 | 12:21 | 130-170° | DJ7KG  | every 1'40" |
| 28.30983  | AY | 11.07.2017 | 19:22 | 130-170° | DJ7KG  | every 2'30" |
| 28.31479  | CA | 18.07.2017 | 19:05 | 160-220° | DK2OM  | every 2'30" |
| 28.32130  | CV | 20.07.2017 | 08:27 | 160°     | DJ7KG  | every 1'42" |
| 28.33660  | CM | 12.07.2017 | 07:56 | 170°     | DK2OM  | every 1'38" |



Driftnetbuoy sonagram with Gram50 – ident: “AH” – screenshot: DK2OM  
soundfile: <http://www.iarums-r1.org/iarums/sound/28191ah.wav>

driftnetbuoy with ident "EST" on 28251 kHz



The upper part of a driftnet buoy – photo: DJ9KR



**Driftnetbuoys in Central America – photo: DH8WR – location: Isla del Coco (Cocos Island) Pacific Ocean - south west of Costa Rica**



**Fisherybuoys from the Adriatic Sea between 28000 and 28340 kHz on May 24<sup>th</sup> 2010 - Screenshot: DK2OM with Perseus**

